Date September 22, 2003

PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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LITHITY	Attorney L	Docket No.	CRNC.107552)
UTILITY PATENT APPLICATION	First Inventor		Kent D. PARKINS et al.				
TRANSMITTAL		SYSTEM AND METHOD FOR MULTIDIMENSIONAL EXTENSION OF DATABASE INFORMATION			NON OF E		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express I	Mail Label No). N/A			7.8.	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	itents.	A	ODRESS TO:	Mail Stop Patent Ap Commissioner for I P.O. Box 1450 Alexandria, VA 223	Patents	22389	09/2
1. Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 25] Otath or Description - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 USC 113) [Total Sheets 7] 5. Oath or Declaration [Total Pages 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d) (for continuation/divisional with Box 18 completed) - Delating of the Invention or application (37 CFR 1.63(d) (signed statement attached deleting inventor(s) prior application, see 37 CFR 1.63(d)(2) and 1.3))) named in the	8. a. b. 10. 11. 12. 13. 14. 15.	Specification Sequen i. CD-ROM or ii. paper Statement	Amino Acid Sequency) Readable Form (CR ce Listing on: CD-R (2 copies); s verifying identify of VING APPLICAT Cover sheet & documement (if applicable re Statement erect card (MPEP 503) amized) ority Document(s) acid on under 35 U.S.C.	ience Sut iF) or f above cop iON PAR ment(s)) ble)	pies Power of Attorney Copies of IDS Citations	
6. Application Data Sheet. See 37 CFR 1.76			Other				╛
18. If a CONTINUING APPLICATION, check appropriate box and under 37 CFR 1.76: Continuation Divisional Continuation Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior disclosure of the accompanying continuation or divisional application and is he inadvertently omitted from the submitted application parts.	i-in-part (CIP) rior application, f	of prior of Group / A rom which an oa	application No: rt Unit: th or declaration is sup	plied under Box 5b, is	 considered	a part of the	
19. CC	ORRESPON	DENCE AD	DRESS				
Customer Number 05251	OR		☐ Corr	respondence addres	s below		
Name]
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Country	Telephor			Fax]
Name (Print/Type) Scott D. Balderston		Registration	No. (Attorney/Agent)	35,4	136]

Signature

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		Complete if Known			
	FEE TRANSMITTA	L	Application Number	Not yet assigned	
FOR FY 2003			Filing Date	September 22, 2003	
			First Named Inventor	Kent D. PARKINS et al.	
			Examiner Name	Not yet assigned	
Patent fees are subject to annual revision.			Group Art Unit	Not yet assigned	
	TOTAL AMOUNT OF PAYMENT	\$1,408.00	Attorney Docket No.	CRNC.107552	

TOTAL AMOUNT OF PAYMENT	\$1,408.00 Attorney Docket No. CHNC.107552				
METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated	3. ADDITIONAL FEES				
Deposit Account Number		tity Small e Fee	Entity Fee (\$)	Fee Description	Fee Paid
Deposit Account Name Shook, Hardy & Bacon LLP	1051 130) 2051	65	Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	1052 50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status. See 37 CFR 1.27	1053 130	1053	130	Non-English specification	
2. Payment Enclosed:	1812 2,5	20 1812	2,520	For filing a request for ex parte reexamination	
☐ Check ☐ Credit Card ☐ Money Order ☐ Other	1804 920)* 1804	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	1805 1,8	340° 1805	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	1251 110	2251	55	Extension for reply within first month	
	1252 410	2252	200	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee	1253 930	2253	460	Extension for reply within third month	
Paid	1254 1,4	50 2254	720	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee \$750	1255 1,9		980	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401 320		160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402 320 1403 280		160 140	Filing a brief in support of an appeal Request for oral hearing	
1004 750 2004 375 Reissue filing fee				Petition to institute a public use	
1005 160 2005 80 Provisional filing fee	1451 1,5	1451	1,510	proceeding	
	1452 11		55	Petition to revive - unavoidable	——
SUBTOTAL (1) \$750.00	1453 1,3	300 2453	640	Petition to revive - unintentional	
2. EXTRA CLAIM FEES	1501 1,3	300 2501	640	Utility issue fee (or reissue)	
Extra Fee from Fee Paid Claims below	1502 47	0 2502	230	Design issue fee	
Total Claims 45 - 20** = 25 x \$18 = \$450.00	1503 63	0 2503	310	Plant issue fee	
Independent 5 -3** = 2 x \$84 = \$168.00 Claims	1460 13		130	Petitions of the Commissioner Processing fee under 37 CFR	
Multiple Dependent = \$0	1807 50	1807	50	1.17(q)	
	1806 18	0 1806	180	Submission of Information Disclosure Statement Recording each patent assignment	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021 40	8021	40	per properties (times number of properties)	\$40.00
1202 18 2202 9 Claims in excess of 20	1809 75	0 2809	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
1201 84 2201 42 Independent claims in excess of 3	1810 75	0 2810	370	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 280 2203 140 Multiple dependent claims, if not paid	1801 75	60 2801	370	Request for Continued Examination (RCE)	
1204 84 2204 42 "Reissue independent claims over	1802 90	0 1802	900	Request for expedited examination of a design application	
original patent 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent"					
over original patent	Other fee (spe	ecify)			
SUBTOTAL (2) \$618.00 " or number previously paid, if greater; For reissues, see above.	*Reduced by Basic Filing Fee Paid			SUBTOTAL (3) \$4	0.00
				Complete (if applicable)	
SUBMITTED BY Scott D. Balderston Scott D. Balderston	Registra (Attorne)		35,436	Telephone (202) 783	3-8400
Signature Scott D. Balder				Date Septemb	er 22, 2003

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